

SET-TOP ELECTRONICS AND NETWORK  
INTERFACE UNIT ARRANGEMENT

Abstract of the Disclosure

5 A set-top electronics and network interface unit  
arrangement is connected to an internal digital network  
interconnecting devices in the home. The digital  
network operates on a single, nomodulated, baseband  
channel. Entertainment services are introduced into the  
network through network interface units that are  
coupled to an external network and to the internal  
network. The network interface units perform the  
necessary interfacing between the external and internal  
10 networks, and make the entertainment services available  
to all terminals connected to the internal network.  
Set-top electronics that are separate from the network  
interface units connect to the internal network and  
convert the information in the digital data stream for  
15 display, by a television, for example.